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64	.	-10
65	.	-11

66	.	-12
67	.	-13
68	.	-14
69	.	-15
70	.	-16
71	(Analysis Of variance)	-17
72	.	-18
73	"Stepwise Multiple Regression"	-19
74	.	-20
75	"Stepwise Multiple Regression"	-21
76	.	-22
77	"Stepwise Multiple Regression"	-23

78		-24
79	"Stepwise Multiple Regression"	-25
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81	"Stepwise Multiple Regression"	-27
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83	"Stepwise Multiple Regression"	-29
84	(One Way Anova)	-30
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Abstract

**The Impact in the Organizational Health upon the Innovative
 Behavior in The in the Chambers of Commerce in the Kingdom of
 Saudi Arabia**

**Mansour M. Al yamie
 Mutah University, 2010**

This study aimed at investigating the impact of the organizational health upon the innovative behavior in the in the chambers of commerce of KSA. To achieve the objectives of this study, a questionnaire was developed for

data collection. The study sample was composed of (582) subjects, where Statistic Package for Social Science, Version 16 (SPSS, 16) was adopted to analyze the questionnaire data. The most important findings of this study were as the followings.

1. The perceptions toward organizational health were at high level while their perceptions toward innovative behavior were also high.
2. There is an impact of organizational health dimensions in innovative behavior which explains (68.7%) of variation in the dependent variable (innovative behavior).
3. There are significant differences ($\alpha \leq 0.05$) in the perceptions of organizational health attributed to (academic qualification, age, and experience) variables, and significant differences exist ($\alpha \leq 0.05$) in the perceptions of innovative behavior attributed to (academic qualification, age, and experience) variables.

The researcher recommended the need for the Saudi chambers of commerce to take the role of interest in the dimensions of the organizational health and promotion because of their impact on performance, increase staff satisfaction towards and thus towards achieving innovative.

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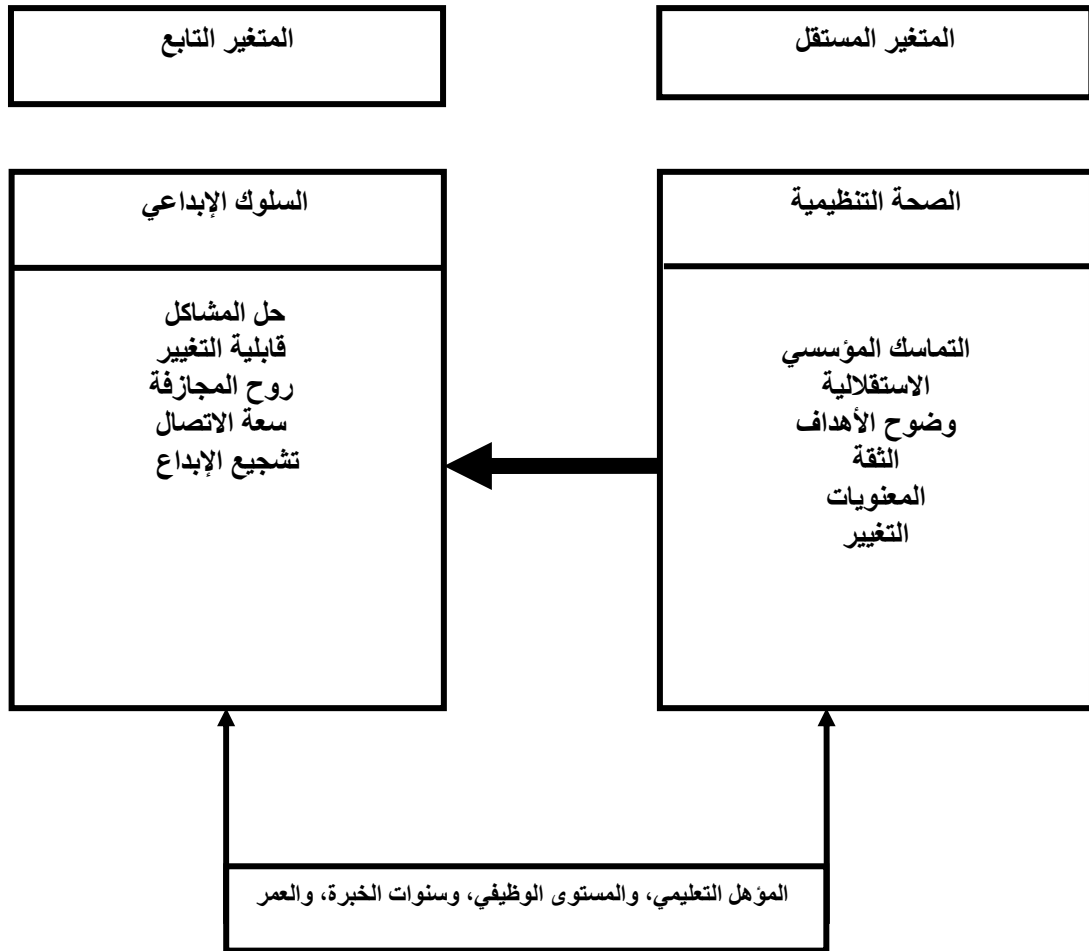
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%19.2	112	30
%37.5	218	40-31
%30.6	178	50-41
%12.7	74	51
%14.8	86	
%32.1	187	
%48.3	281	
%4.8	28	
%5.67	33	
%12.20	71	
%17.53	102	
%64.60	376	
%12.4	72	5
%35.1	204	10-6
%31.4	183	15-11
%21.1	123	16

(1)

(%37.5) (40-31)

(%12.7) (51)

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Cronbach's)

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Cronbach's Alpha	Test-Retest		
0.84	0.85	5-1	1
0.82	0.87	10-6	2
0.83	0.86	15-11	3
0.87	0.88	20-16	4
0.88	0.89	24-21	5
-	-	24-1	5-1
0.89	0.86	30-25	1
0.86	0.89	34-31	2
0.89	0.92	37-35	3
0.84	0.87	41-38	4
0.88	0.86	46-42	5
-	-	46-25	5-1

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(SPSS.16.1)

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(Multiple Regression Analysis)

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(Stepwise Multiple Regression Analysis)

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(Variance Inflation Factor) (VIF)

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(Multicollinearity)

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4	0.55	3.61	5-1
1	0.53	3.72	10-6
3	0.54	3.67	15-11
2	0.52	3.69	20-16
5	0.57	3.59	24-21
-	0.51	3.66	24-1

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5	1.02	3.41	1
3	0.99	3.63	2
2	0.95	3.73	3
1	0.94	3.84	4
4	1.01	3.46	5
-	0.55	3.61	5 -1

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3	0.97	3.71	6
2	0.94	3.88	7
1	0.93	3.92	8
5	1.00	3.44	9
4	0.99	3.63	10
-	0.53	3.72	10-6

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2	0.94	3.83	11
1	0.87	3.94	12
5	1.03	3.40	13
3	0.96	3.73	14
4	1.00	3.47	15
-	0.54	3.67	15-11

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4	1.00	3.45	16
3	0.98	3.74	17
2	0.97	3.85	18
1	0.99	3.96	19
5	1.04	3.43	20
-	0.52	3.69	20-16

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	1	0.90	3.78		22
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2		0.99	3.62		24
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1	0.53	3.67	30-25
3	0.55	3.63	34-31
5	0.59	3.58	37-35
4	0.58	3.61	41-38
2	0.54	3.64	46-42
-	0.54	3.63	46-25

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5	1.03	3.48	25
1	0.94	3.88	26
2	0.98	3.86	27
3	0.96	3.84	28
6	1.04	3.44	29
4	1.02	3.53	30
-	0.53	3.67	30-25

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1	0.96	3.69	31
4	0.98	3.57	32
2	0.99	3.66	33
3	0.98	3.61	34
-	0.55	3.63	34-31
(12)			

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3	0.99	3.50	35
2	0.97	3.56	36
1	0.91	3.67	37
-	0.59	3.58	37-35

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2	0.96	3.65	38
1	0.90	3.68	39
3	0.98	3.57	40
4	0.99	3.53	41
-	0.58	3.61	41-38

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3	0.99	3.62		42
	1.00	3.55		
5				43
	0.98	3.57		
4				44
		3.78		
1	0.95			45
		3.66		
2	0.97			46
-	0.54	3.64		46-42

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Variance) (VIF) (Multicollinearity)
 (Tolerance) (Inflation Factory
 (10) (VIF)
 (0.05) (Tolerance)
 (Normal Distribution)
 (Skewness)
 (16) .(1)
 (16)

Skewness	Tolerance	VIF
0.625	0.416	2.403
0.624	0.445	2.246
0.616	0.313	3.519
0.781	0.373	2.680
0.786	0.284	3.410

(VIF)
 (3.519 -2.246) (10)
 (0.05) (0.445 -0.284) (Tolerance)
 (Multicollinearity)
 (1) (Skewness)

(17)

(Analysis Of variance)

F			
F		R ²	
0.000	*160.24	0.687	(576 5)
0.000	*97.87	0.573	(576 5)
0.000	*71.977	0.496	(576 5)
0.000	*86.483	0.542	(576 5)
0.000	*112.878	0.607	(576 5)
0.000	*103.657	0.584	(576 5)

(α ≤ 0.05) *

(17)

(α ≤ 0.01)	(F)
(%68.7)	(576 5)
)	(%57.3)
()	(%49.6)
()	(%54.2)
()	(%60.7)
()	(%58.4)
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)	(α ≤ 0.05)
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(18)

	t	Beta	B	
t				
0.000	*11.618	0.351	0.016	0.188
0.000	*10.946	0.336	0.019	0.207
0.000	*6.282	0.217	0.026	0.163
0.000	*10.726	0.331	0.018	0.192
0.000	*5.038	0.173	0.026	0.133

.($\alpha \leq 0.05$)

*

(18)

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(t)

(5.038 10.726 6.282 10.946 11.618)

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.($\alpha \leq 0.05$)

($\alpha \leq 0.05$)

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(19)

"Stepwise Multiple Regression"

*t	t	R ²
0.000	*12.119	0.278
0.000	*11.879	0.435
0.000	*10.663	0.561
0.000	*8.703	0.665
0.000	*5.525	0.687

.($\alpha \leq 0.05$) *

Stepwise Multiple)

(Regression

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(19)

(%27.8)

(%43.5)

(%56.1)

(%66.5)

(%68.7)

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) ($\alpha \leq 0.05$)
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 (20)

	t	Beta	B	
t				
0.000	*4.259	0.171	0.031	0.132
0.000	*7.996	0.287	0.022	0.178
0.000	*7.719	0.273	0.019	0.147
0.000	*4.863	0.196	0.031	0.148
0.000	*9.786	0.353	0.021	0.206
(α ≤ 0.05) *				

(20)
) (t)
 (

(9.786 4.863 7.719 7.996 4.259) (t)
 : .(α ≤ 0.05)
 :
) (α ≤ 0.05)
 (

(21)

"Stepwise Multiple Regression "

*t	t	R ²
0.000	*11.070	0.234
0.000	*8.068	0.398
0.000	*7.870	0.475
0.000	*6.952	0.551
0.000	*4.863	0.573

.($\alpha \leq 0.05$) *

Stepwise Multiple)

(Regression

)

(

(21)

(%23.4)

(%39.8)

(%47.5)

(%55.1)

(%57.3)

.

:

) ($\alpha \leq 0.05$)

(

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(22)

	t	Beta	B	
t				
0.003	*2.977	0.130	0.041	0.123
0.000	*7.953	0.310	0.030	0.235
0.000	*7.182	0.281	0.028	0.201
0.001	*3.250	0.142	0.041	0.132
0.000	*8.749	0.336	0.025	0.222

. ($\alpha \leq 0.05$) *

(22)

) (t)

(

(3.250, 8.749 7.182 7.953 2.977) (t)

:

($\alpha \leq 0.05$)

:

) ($\alpha \leq 0.05$)

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(23)

"Stepwise Multiple Regression "

*t	t	R ²
0.000	*9.945	0.189
0.000	*9.427	0.341
0.000	*8.631	0.452
0.000	*4.759	0.484
0.001	*3.250	0.496

.($\alpha \leq 0.05$) *

Stepwise Multiple)

(Regression

)

(

(23)

(%18.9)

(%34.1)

(%45.2)

(%48.4)

(%49.6)

.

$$\begin{aligned} & : \\ &) \quad (\alpha \leq 0.05) \\ & (\\ & . \\ & (24) \end{aligned}$$

	t	Beta	B	
t				
0.000	*4.740	0.197	0.036	0.169
0.000	*7.648	0.284	0.026	0.198
0.000	*7.018	0.262	0.025	0.172
0.000	*4.758	0.198	0.036	0.170
0.000	*8.319	0.304	0.022	0.185
. ($\alpha \leq 0.05$) *				

(24)

$$\begin{aligned} &) \quad (t) \\ & (\end{aligned}$$

(8.319 4.740 4.758 7.018 7.648) (t)

: . ($\alpha \leq 0.05$)

:

) ($\alpha \leq 0.05$)

(

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(25)

"Stepwise Multiple Regression "

*t	t	R ²
0.000	*8.932	0.233
0.000	*8.022	0.342
0.000	*7.983	0.440
0.000	*6.718	0.514
0.000	*5.452	0.542

.($\alpha \leq 0.05$) *

Stepwise Multiple Regression

)

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(25)

(%23.3)

(%34.2)

(%44)

(%51.4)

(%54.2)

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) (0.05 ≥ α)
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(26)

	t	Beta	B	
t				
0.001	*3.226	0.124	0.033	0.105
0.000	*9.269	0.319	0.023	0.217
0.000	*8.533	0.295	0.022	0.189
0.000	*6.313	0.244	0.032	0.203
0.000	*9.956	0.334	0.020	0.199

.(α ≤ 0.05)

*

(26)

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(t)

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(3.226 6.313 8.533 9.269 9.956) (t)

: .(α ≤ 0.05)

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(α ≤ 0.05)

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(27)

"Stepwise Multiple Regression "

*t	t	R ²
0.000	*11.020	0.269
0.000	*10.547	0.394
0.000	*9.145	0.503
0.000	*8.966	0.596
0.000	*3.597	0.607

. ($\alpha \leq 0.05$) *

Stepwise Multiple Regression

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(27)

(%26.9)

(%39.4)

(%50.3)

(%59.6)

(%60.7)

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) ($\alpha \leq 0.05$)
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(28)

	t	Beta	B	
t				
0.417	**0.813	0.040	0.054	0.044
0.001	*3.280	0.206	0.055	0.180
0.002	*3.135	0.154	0.036	0.113
0.710	**0.373	0.026	0.058	0.022
0.000	*7.347	0.477	0.061	0.445
. ($\alpha \leq 0.05$)				
* **				

(28)

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(t)

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(t)

(7.347 3.135 3.280)

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. ($\alpha \leq 0.05$)

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(t)

.($\alpha \leq 0.05$)

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(29)

"Stepwise Multiple Regression "

*t	t	R ²
0.000	*9.033	0.522
0.000	*3.929	0.563
0.001	*3.356	0.582

.($\alpha \leq 0.05$)

*

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Stepwise Multiple Regression

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(29)

(%52.2)

(%56.3)

(%58.2)

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$(\alpha \geq 0.05)$

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(One Way Anova)

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(Scheffe Test)

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(30)

(One Way Anova)

(F)

0.000	*8.98	2.405 0.268	7.215 154.739	(578 3)
0.000	*16.91	5.665 0.250	16.995 144.959	(578 3)
0.000	*18.45	4.718 0.256	14.154 147.800	(578 3)
0.156	**1.618	0.515 0.278	1.546 160.408	(578 3)

$(\alpha \leq 0.05)$

*

$(\alpha \leq 0.05)$

**

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(30)

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($\alpha=0.000$)

(F=8.98)

($\alpha \leq 0.05$)

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(3.80)

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.(50-41)

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51	50-41	40-31	30		
*0.36	*0.34	-	-	3.44	30
-	-	-	-	3.64	40-31
-	-	-	-	3.78	50-41
-	-	-	-	3.80	51
. ($\alpha \leq 0.05$)					*

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($\alpha=0.000$)

(F=16.91)

($\alpha \leq 0.05$)

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(3.87) (16)

.(16)

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.(15-11)

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16	15-11	10-6	5
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*0.43	*0.33	-	-	3.44	5
*0.29	-	-	-	3.58	10-6
-	-	-	-	3.77	15-11
-	-	-	-	3.87	16
.($\alpha \leq 0.05$)					*

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 ($\alpha = 0.000$) (F=18.45)
 . ($\alpha \leq 0.05$)
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) (3.81) ()
 . (3.39) (
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 () (3.69) ()
 . (3.39)
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($\alpha \leq 0.05$)

)

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(34)

()

()				
0.000	*25.67	1.86 0.133	5.57 77.44	(578 3)
0.000	*12.11	0.91 0.140	2.73 80.29	(578 3)
0.000	*13.46	1.00 0.137	3.02 79.99	(578 3)
0.453	*0.596	0.328 0.142	0.984 82.03	(578 3)

.($\alpha \leq 0.05$)

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(34)

(F=13.46)

$(\alpha \leq 0.05)$
 $(\alpha = 0.000)$

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 (3.73) () (3.53) ()
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(35)

*0.30	0.20	*0.17	-	3.53
	-	-	-	3.70
	-	-	-	3.73

-	-	-	-	3.83
.($\alpha \leq 0.05$)				*

. :

(34)

($\alpha=0.000$)

(F=25.67)

($\alpha \leq 0.05$)

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(3.81)

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(3.58)

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(3.72) (40-31)

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(40-31)

(3.58)

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50-41)

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(3.58)

(30)

(3.73) (

.(55-46)

(36)

51	55-46	40-31	30		
*0.23	*0.15	*014	-	3.58	30
-	-	-	-	3.72	40-31
-	-	-	-	3.73	50-41
-	-	-	-	3.81	51

$(\alpha \leq 0.05)$

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$(\alpha = 0.000)$

(F=12.11)

$(\alpha \leq 0.05)$

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(3.64) (5)

(3.81) (16)

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16	15-11	10-6	5		
*0.17	-	-	-	3.64	5
-	-	-	-	3.70	10-6
-	-	-	-	3.71	15-11
-	-	-	-	3.81	16
. ($\alpha \leq 0.05$)					*
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($\alpha = 0.453$)

($F = 0.596$)

($\alpha \geq 0.05$)

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